

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	reduc\$3 same (reverse adj link) same R-SCH	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/02 11:51
S1	1044	455/436.ccls.	USPAT	OR	ON	2005/07/28 14:25
S2	0	handoff adj control\$3 adj circuit	USPAT	OR	ON	2005/07/28 14:01
S3	1	handoff near control\$3 near circuit	USPAT	OR	ON	2005/07/28 14:03
S4	216	handoff same control\$3 same circuit	USPAT	OR	ON	2005/08/01 15:52
S5	44	S1 and S4	USPAT	OR	ON	2005/07/28 14:04
S6	2852	revers\$3 near link\$3	USPAT	OR	ON	2005/07/28 14:04
S7	10	S5 and S6	USPAT	OR	ON	2005/07/28 14:06
S8	2703	(combin\$ or add\$5 or group\$3) and S6	USPAT	OR	ON	2005/07/28 14:50
S9	2703	(combin\$ or add\$5 or group\$3) and S6	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/28 14:09
S10	55	S9 and S4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/28 14:09
S11	10	S10 and S1	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/28 14:13
S12	10	S10 and S1	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/28 14:13
S13	565	455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/28 14:25
S14	2406	handoff same (control\$3 or circuit)	USPAT	OR	ON	2005/07/28 14:31
S15	197	S14 and S13	USPAT	OR	ON	2005/07/28 14:31
S16	67	S15 and S9	USPAT	OR	ON	2005/07/28 14:33
S17	67	S16 and S6	USPAT	OR	ON	2005/07/28 14:33
S18	0	(assign\$4 near3 (combin\$ or group\$3 or multicat\$4)) near (reverse adj link) with sector	USPAT	OR	ON	2005/07/28 14:55

S19	0	(assign\$4 near3 (combin\$ or group\$3 or multicat\$4)) near (reverse adj.link) same sector	USPAT	OR	ON	2005/07/28 14:56
S20	1	(assign\$4 near3 (combin\$ or group\$3 or multicat\$4)) near (reverse adj link) same sector	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/28 14:59
S21	150	assign\$3 near "reverse link"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/28 15:06
S22	45	S21 and S9	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/28 15:10
S23	6	S21 and S13	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/28 15:10
S24	55	(reverse near link) with Qos	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 15:46
S25	53	S24 and "base station"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 10:11
S26	25	S25 and "soft handoff"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 10:15
S27	25	S24 and "soft handoff"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:03
S28	22	S27 and sector	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 10:28
S29	525	(intellig\$4 or smart) near3 "base station"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 11:06
S30	14	S29 and 455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:20
S31	9	("4704734" "5375123" "5539923" "5648962").PN. OR ("5953668").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 10:52

S32	9	("4704734" "5375123" "5539923" "5648962").PN. OR ("5953668").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 10:53
S33	36	("4144409" "4144496" "4163121" "4672658" "4726014" "4771448" "4777633" "4785450" "4825448" "4829554" "4924480" "4955050" "5036531" "5084869" "5210787" "5251248" "5260987" "5287384" "5303234" "5305308" "5353331" "5353333" "5396543" "5400327" "5400390" "5422935" "5479483" "5513183" "5526397" "5577105" "5787364" "5812951" "5953668" "6101400" "6173177").PN. OR ("6597912").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 11:05
S34	0	S29 and S24	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 11:06
S35	20	S29 and "soft handoff"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 11:55
S36	249	reverse near (link or channel) near assign\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:02
S37	7	S36 and 455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:15
S38	366	reverse near3 (link or channel) near assign\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 12:14
S39	43	S38 and Qos	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 12:14
S40	34	("5619492" "5734646" "5857147").PN. OR ("6069883").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 14:02
S41	8298	reverse near (link or channel or resource)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:04
S42	1282	S41 and "soft handoff"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:06

S43	631	reverse near (link or channel or resource) near ("base station" or "radio base station" or "base tranceiver station")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:09
S44	262	S43 and ("soft handoff" or "softer handoff")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:07
S45	200	S44 and circuit	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:11
S46	0	S44 and (conbiner or addition) near circuit	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:09
S47	0	(addition\$3 near reverse) near (link or channel or resource) near ("base station" or "radio base station" or "base tranceiver station")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:10
S48	0	(addition\$3 same reverse) near (link or channel or resource) near ("base station" or "radio base station" or "base tranceiver station")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:10
S49	160	S45 and combin\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:13
S50	129	S49 and (sector\$4 or "intra-cell")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 16:47
S51	8	S50 and 455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:27
S52	0	handoff near control near circuit and 455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:28
S53	7	handoff near control near circuit	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 14:28
S54	188	combin\$4 near("reverse link" or uplink)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 15:49

S55	10	(combin\$4 near("reverse link" or uplink)) near3 ("base station" or "access point" or "access node" or "access terminal")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:13
S56	56	(combin\$4 same("reverse link" or uplink)) near3 ("base station" or "access point" or "access node" or "access terminal")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:05
S57	56	(combin\$4 same ("reverse link" or uplink)) near3 ("base station" or "access point" or "access node" or "access terminal")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 16:48
S58	1757287	combin\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 16:45
S59	7946	"softer handoff" or handover	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:45
S60	162281	(sector\$4 or "intra-cell")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 16:47
S61	118550	("base station" or "access point" or "access node" or "access terminal" or "radio base station")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 16:49
S62	3057	S58 and S59	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 16:56
S63	861	S62 and S60	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 16:57
S64	790	S63 and S61	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 16:57
S65	92	S64 and 455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:03
S66	200	(handoff or handover) near (circuit or controller)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:31

S67	4	S54 and S66	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:15
S68	19516	combin\$4 near circuit	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:17
S69	2	S66 and S68	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:19
S70	1603	S60 and reverse near link	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 18:18
S71	76	S70 and 455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:21
S72	8	S70 and ("softer-handoff" or "softer handover")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:37
S73	5033	reverse adj link	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:31
S74	28	S66 and S73	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:32
S75	1	S74 and ("softer-handoff" or "softer handover")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:37
S76	8	("6009124" "6091788" "6128476" "6134261" "6212406").PN. OR ("6320898").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 17:41
S77	487	"softer handoff" or "softer handover"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 18:12
S78	456	S77 and S61	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:46
S79	231	S78 and (reverse near link)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:48

S80	8680	combin\$3 adj circuit	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:49
S81	1	S79 and S80	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:50
S82	31282	controll\$3 adj circuit	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:50
S83	2	S79 and S82	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 17:50
S84	14	("4607389" "4694484" "5528691" "5548813" "5557603" "5572201" "5628052" "5768685" "5805983" "5887255" "5970410" "6058317" "6223056" "6269255").PN. OR ("6801788").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 17:52
S85	1	R-SCH and 455/442.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 18:11
S86	10	S77 and R-SCH	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 18:18
S87	20	("5268933" "5305308" "5673031" "5799010" "5896411" "6069883" "6154659" "6163707" "6216019" "6304562").PN. OR ("6434367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 18:17
S88	263	"serving sector"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 18:18
S89	129	S88 and reverse near link	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 18:18
S90	5	S89 and R-SCH	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/29 18:18
S91	2775316	maximum neaar ratio	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 09:38

S92	13395	maximum near ratio	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 09:39
S93	5984	S92 and combin\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 09:57
S94	27	S93 and 455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 15:51
S95	5038	"reverse link"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 09:49
S96	27	S94 and 455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 09:57
S97	27	S93 and 455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 09:52
S98	133	S95 and 455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 09:53
S99	3	S98 and S93	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 09:53
S10 0	27	S96 and combin\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 09:56
S10 1	565	455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 10:05
S10 2	335	S101 and combin\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 10:32
S10 3	335	S102 and S101	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 09:58

S10 4	97	S102 and S95	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 09:58
S10 5	33	S104 and softer	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 10:00
S10 6	31	S105 and secto\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 10:05
S10 7	2507	("reverse link" or uplink) same combin\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 10:05
S10 8	88	455/442.ccls. and S107	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 10:05
S10 9	470	softer same secto\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 10:06
S11 0	23	S108 and S109	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 10:06
S11 1	140	combin\$4 near4 "reverse link"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 10:33
S11 2	62	S111 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 10:36
S11 3	5	S112 and maxima\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 11:50
S11 4	17	assign\$4 near3 R-SCH	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 15:16
S11 5	2	"6307849".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 15:16

S11 6	565	455/442.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/01 15:51
S11 7	216	handoff same control\$3 same circuit	USPAT	OR	ON	2005/08/01 15:52